

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		EP-7551				
		Munmaya K. Mishra				
Title		s and their Application as				
Express Mail Label No						
Assistant Commissioner for Pater						

APPLICATION ELE		ADDR	ESS TO: Box Pa	atent Appli	cation		
See MPEP chapter 600 concerning utility	patent application contents.						
See MPEP chapter 600 concerning utility 1.	7.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee) 11. English Translation Document (if applicable) 11. Information Disclosure Statement (IDS)/PTO-1449 12. Hinformation Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
The incorporation can only be relied upor	Mileti a portion nee acci.			piloution			
	19. CORRESPON	DENCE ADD					
Customer Number or Bar Code Label	(Insert Customer No. or Atlact	bar code label he	or +	Correspond	ence ad	dress below	
Name Ethy	l Corporation						
330	South Fourth Stree	et					
Address				7:- 0	and a	22210	
City Rich	mond	State	Virginia	Zip C		23219	
Country USA		elephone	804-788-5516	Fa	X	804-788-5519	
Darting	is H. Rainear	Rea	istration No. (Attorne	y/Agent)	32	,486	
Name (PrintlType)) - of Ray	- 109		Date	(03/13/02	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, DC 20231. Washington, DC 20231.

PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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espond to a collection of info	rmation unless it displays a valid ONB control number:
	mplete if Known
Application Number	Not yet assigned
Filing Date	Filed Herewith
First Named Inventor	Munmaya K. Mishra
Examiner Name	
Group Art Unit	
Attorney Docket No.	EP-7551

METHOD OF PAYMENT				E CALCULATION (continued)	
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Larg	•	Smal		
Account Number 05-1372	Enti Fee Fee Code (\$)	Fee	Entit Fee (\$)	Fee Description	Fee Paid
Deposit Stand Corneration	105 130	205	65	Surcharge - late filing fee or oath	
Account Name Ethyl Corporation Charge Any Additional Fee Required	127 50	227	25	Surcharge - late provisional filing fee or cover sheet	<u> </u>
Under 37 CFR 1.16 and 1.17	139 130	139	130	Non-English specification	
Applicant claims small entity status.	147 2,520		2,520	For filing a request for ex parte reexamination	
See 37 CFR 1.27 2. Payment Enclosed:	112 920		920*	Requesting publication of SIR prior to	
2. Payment Enclosed: Check Credit card Money Order Other	113 1,840			Examiner action * Requesting publication of SIR after	
FEE CALCULATION	<u> </u>			Examiner action Extension for reply within first month	
1. BASIC FILING FEE	115 110		55	Extension for reply within second month	
Large Entity Small Entity	116 400			Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	117 920		460	Extension for reply within fourth month	
Code (\$) Code (\$) 101 740 201 370 Utility filing fee 740.00	118 1,440		720		
106 330 206 165 Design filing fee	128 1,96			Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320			Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320			Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280		140	Request for oral hearing Petition to institute a public use proceeding	
	138 1,51		1,510	Petition to revive - unavoidable	
- COD (C) (- (V)	140 110			Petition to revive - unintentional	
2. EXTRA CLAIM FEES Fee from	141 1,28		640	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	71		640	Design issue fee	
Total Claims 7 -20** = 0 × 18.00 = -20**	≒I ```	_		Plant issue fee	
Independent 2 - 3** = 0 X 84.00 =	144 62			Petitions to the Commissioner	
Multiple Dependent		io 122 io 123		Processing fee under 37 CFR 1.17(q)	
Fraite Gradi Entity	1	-		Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		10 58		Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	440 74	10 24	6 370	t t t t t t t t t t t t t t t t t t t	1
102 84 202 42 Independent claims in excess of 3	146 74	40 24	0 3/0	(37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid	149 74	40 24	9 370	For each additional invention to be examined (37 CFR § 1.129(b))	
109 84 209 42 ** Reissue independent claims over original patent	179 74	40 27	9 370	t E minution (DCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	1	00 16	·		
SUBTOTAL (2)	Other fe	e (spec	ify)	(0)	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

5,7,0,0,0				f applicable)	
SUBMITTED BY	Dennis H. Rainear	Registration No. 3	32,486	Telephone	804-788-5516
Name (Print/Type)	Dennis H. Rainear	(Attorney/Agent)		Date	03/13/2002
Signature	Con W	Parno	wit card informa		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)
MUNMAYA K. MISHRA)
RAYMOND G. SAXTON)
LUIS A. SALAZAR)
GARY J. SPEDALE)
APPLICATION NO.: UNASSIGNED)
)
FILED: HEREWITH)
)
FOR: POLYMER BLENDS AND THEIR)
APPLICATION AS VISCOSITY)
INDEX IMPROVERS)

Honorable Assistant Commissioner of Patents Box Patent Application Washington, D.C. 20231

Sir:

CERTIFICATE UNDER 37 CFR 1.10 - EXPRESS MAIL

I hereby certify that the complete patent application stapled hereto and identified below is being deposited by me with the United States Postal Service as **EXPRESS MAIL** in an envelope addressed to: Honorable Assistant Commissioner of Patents, Box Patent Application, Washington, D.C. 20231, on **March 15, 2002**. The number of the "Express Mail" mailing label placed thereon prior to mailing is **EE872385381US**.

Said patent application consists of the following:

- 1. Specification, Claims and Abstract (24 pages);
- 2. Fee Transmittal Letter, in duplicate (PTO/SB/17);
- 5. Attorney's Information Disclosure Statement;
- 6. PTO Substitute For Form 1449A/PTO (PTO/SB/08A) with references; and
- 7. Utility Patent Application Transmittal (PTO/SB/05).

Return postcard attached hereto but not stapled.

Beth Earnest

Date: March 15, 2002

Beth Earned

Telephone: (804) 788-6129

EXPRESS MAIL EE872385381US